|  | PA  | TENT APPL                                 |                | N FEE DET                                   |                       | ON. | RECORD                         | formation un           | nice; U.S. I<br>less it disp | DEPARTMENT  <br>lays a valid OME<br>ation or Docket N | OF COMMERCE<br>3 control number<br>Number |
|--|---|---|----------------|---|-----------------------|-----|--------------------------------|------------------------|------------------------------|---|---|
|  |   |   |                |   |                       |     |                                |                        | 1 /                          | 1641  | 1749                                      |
| ·  |   |   |                |   | olumn 2) SMALL ENTITY |     |                                | ENTITY.                | OR                           | OTHER THAN<br>SMALL ENTITY                            |   |
| BASIC FEE  |   |   |                |   | BER EXTRA             |     | RATE                           | FEE                    |                              | RATE  | FEE                                       |
|  | CFR 1.16(a))<br>TAL CLAIMS                                      |   |                |   |                       |     |                                | s                      | OR                           |   |   |
| (37  | CFR 1.16(c))  |   | minus 20 =     |   | •                     |     | x s_ =                         |                        | 7                            |   | <u> </u>                                  |
| (37  | EPENDENT CLA<br>CFR 1.16(b)) ·                                  | IMS                                       | minus 3 = -    |   |                       |     | X \$ =                         | <del> </del>           | OR                           | × s=  | <del> </del>                              |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  |   |   |                |   |                       | 1   |                                |                        | OR,                          | X S=  | <del> </del>                              |
| * If the difference in column 1 is less than zero, enter "0" in column 2.  |   |   |                |   |                       |     | + s=                           |                        | OR                           | + \$=   | ļ   |
|  |   |   |                |   |                       |     | TOTAL                          | L                      | OR                           | TOTAL   | <u> </u>                                  |
| CLAIMS AS AMENDED - PART II  |   |   |                |   |                       |     |                                |                        |                              |   |   |
|  | ·   | (Column 1)                                | - <sub>1</sub> | (Column 2)                                  | (Column 3)            |     | SMALL E                        | ENTITY                 | OR                           | OTHER   | RTHAN                                     |
| NTA  | ulala.  | CLAIMS<br>REMAINING<br>AFTER              |                | HIGHEST<br>NUMBER<br>PREVIOUSLY             | PRESENT<br>EXTRA      |     | RATE                           | ADDI-                  |                              | RATE  | ENTITY ADDI-                              |
| ENDMENT  | Total   | AMENDMENT                                 | Minus          | PAID FOR                                    | = /                   |     |                                | TIONAL<br>FEE          |                              | ·   | TIONAL<br>FEE                             |
| S  | (37 CFR 1.16(c))<br>Independent                                 | 1.0                                       | Minus          | 111111111111111111111111111111111111111     |                       |     | x s=                           |                        | OR                           | x s=  | 1   |
| AME  | (37 CFR 1,16(b))  |   |                | )   | -                     |     | x \$=                          |                        | OR                           | x \$ =  | /   |
| <u>م</u>   | FIRST PRESEN  | TATION OF MULTIP                          | LE DEPENO      | ENT CLAIM (37 C                             | FR 1.16(d))           |     | +\$_ =                         |                        | OR                           |   | /   |
|  |   |   |                |   |                       |     | TOTAL ADD'L FEE                |                        | '                            | TOTAL   | _/_                                       |
|  |   | (Column 1)                                |                | (Column 2)                                  | (Column 3)            |     | ו שני בייני                    |                        | OR                           | ADD'L FEE   |   |
| AMENDMENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA      |     | RATE                           | ADDI-<br>TIONAL        |                              | RATE  | ADDI-<br>TIONAL                           |
|  | Total<br>(37 CFR 1.16(c))                                       |   | Minus          |   | =                     | ŀ   | v                              | FEE                    |                              |   | FEE                                       |
|  | Independent<br>(37 CFR 1,16(b))                                 |   | Minus          | •••   | =                     | ı   | × s=                           |                        | OR                           | × \$=   |   |
| F  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |                |   |                       | -   | × \$=                          |                        | OR                           | × \$=   |   |
| (5. 5. 1. 1. 0(0))   |   |   |                |   |                       | L   | +\$=<br>TOTAL                  |                        | OR                           | + \$ =  |   |
|  |   |   |                |   |                       |     | ADD'L FEE                      |                        | OR                           | ADD'L FEE   |   |
|  |   | (Column 1)<br>. CLAIMS                    | <u> </u>       | (Column 2)<br>HIGHEST                       | (Column 3)            | Г   | · .                            | ·                      | _                            |   |   |
| AMENDMENT C  |   | REMAINING<br>AFTER<br>AMENDMENT           | •              | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA      |     | RATE                           | ADDI-<br>TIONAL<br>FEE |                              | RATE  | ADDI-<br>TIONAL                           |
|  | Total<br>(37 CFR 1,16(c))                                       |   | Minus          |   | =                     |     | x \$ =                         |                        | F                            |   | FEE                                       |
| I EN   | Independent<br>(37 CFR 1.16(b))                                 | •   | Minus          | ***   | =                     | ٦.  | x s =                          |                        | OR                           | X \$=   | <u>-</u>                                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  |   |   |                |   |                       |     |                                |                        | OR                           | × \$=   |   |
|  |   |   |                |   |                       | -   | + \$ =  <br>TOTAL<br>ADD'L FEE |                        | OR L                         | TOTAL   |   |
| "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, anter "3".  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, anter "3".   |   |   |                |   |                       |     |                                |                        |                              |   |   |
| nis collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a banefit by the subtraction of information is required by 37 CFR 1.16. The information is required to obtain or retain a banefit by the subtraction of information is required to obtain or retain a banefit by the subtraction of information is required to obtain or retain a banefit by the subtraction of information is required to obtain or retain a banefit by the subtraction of information is required to obtain or retain a banefit by the subtraction of information is required by 37 CFR 1.16. The information is required to obtain or retain a banefit by the subtraction of information is required by 37 CFR 1.16. The information is required to obtain or retain a banefit by the subtraction of information is required by 37 CFR 1.16. The information is required to obtain or retain a banefit by the subtraction of information is required by 37 CFR 1.16. The information is required to obtain or retain a banefit by the subtraction of information is required to obtain or retain a banefit by the subtraction of information is required to obtain or retain a banefit by the subtraction of information is required to obtain or retain a banefit by the subtraction of information is required by the subtraction of information is required by the subtraction of information is required by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtraction of information or retain a banefit by the subtr |   |   |                |   |                       |     |                                |                        |                              |   |   |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate book in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden; should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.